

PATENT

TENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Commissioner of Patents and Trademarks Washington, D.C. 20231



Application Transmittal Under 37 CFR 1.53(b)

herewith for filing is the patent application of **Davis**

Type of Application

This is a continuation application from U.S. Patent Application Serial No.: 08/648,862, to be issued, October 13, 1998 as U.S. Patent No. 5,822,092; which is a continuation of U.S. Patent Application Serial No. 08/140,909, filed October 25, 1993; which is a continuation-in-part application of U.S. Patent Application Serial No. 07/220,080, filed July 18, 1988 and issued as Patent No. 5,262,879 on November 16, 1993.

SYSTEM FOR MAKING A HOLOGRAM OF AN IMAGE BY MANIPULATING OBJECT BEAM CHARACTERISTICS TO REFLECT IMAGE DATA.

Papers Enclosed Which Are Required For Filing Date under 37 CFR 1.53 (b) (Regular) or 37 CFR 1.153 (Design) Application

26	_ Pages of specification
23	_ Pages of claims

1 Pages of Abstract

8 Sheets of drawings

Declaration of Oath

Copy enclosed and executed by the inventor from the parent application.

Inventorship Statement

The inventorship for all the claims in this application is the same; and is limited to subject matter invented by Frank Davis. Based upon a previous petition to change inventorship, Kenneth R. Harris is not an inventor of any claimed subject matter of the present application.

Language

English

Fee Calculation

Number Filed	Number Extra	Rate	Basic Fee 37 CFR 1.16 (a) \$305.00
Total Claims (37 CFR 1.16 (c))	8-20 = 0	x \$11.00	
Independent Claims (37 CFR 1.16 (b))	2-3 =0	x \$41.00	-
Multiple dependent claims if any (37 CFR 1.16(d))		+\$135.00	

Filing Fee Calculation \$305.00

Small Entity Statement

A copy Verified Statement that this is a filing by a small entity under 37 CFR 1.9 and 1.27 is attached, as executed in the parent application.

Preliminary Amendment

A Preliminary Amendment is attached canceling all but independent claim 80 and dependent claims 81,82,87 and 88. The fee calculation has been made based upon this reduction in the claims.

Terminal Disclaimer

A Terminal Disclaimer from the parent application is attached hereto, disclaiming that portion of the patent term that may result from this patent application which exceeds the patent term of U.S. Patent No. 5,262,897, from which the present application was derived.

Fee Payment Being Made at This Time

Enclosed for Basic Filing Fee

\$305.00

Method of Payment of Fees

Check in the amount of \$305.00

Instructions as to Overpayment

Refund to undersigned

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER OF PATENTS AND TRADEMARKS, WASHINGTON DC 20231 ON CONTROL OF T

LABEL NO. ES 07/300989 US

SIGNATURE_

Robert G. Lev Reg. No. 30, 280

4766 Michigan Boulevard Youngstown, Ohio 44505

(330) 759-1424

Date: October 8, 1998

#13 Prad-8-8-2000

PATENT APPLICATION

ATTORNEY DOCKET NO. 0001-001B

IN THE UNITED STATE PATENT AND TRADEMARK OFFICE

Group

Art Unit: 2507

Attorney: Robert G. Lev

Applicant.

FRANK DAVIS

Serial No : 08/648-863

Filed: May 16, 1991

Examiner: R. Shafer

TERMINAL DISCLAIMER
NOT APPROVED

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Incorrect Served number
TECHNOLOGY CENTER 2800
SPECIAL PROGRAM CENTER

RECEIVED

AUG 0 8 2000

OFFICE OF THE SPECIAL PROGRAMS EXAMINER

Invention: SYSTEM FOR MAKING A HOLOGRAM OF AN IMAGE BY MANIPULATING OBJECT BEAM CHARACTERISTICS TO REFLECT IMAGE DATA

TERMINAL DISCLAIMER AND CERTIFICATION

UNDER RULE 1.321 & 3.73(b)

Assistant Commissioner for Patents Washington, D.C. 20231

Your Petitioner Dimensional Arts, Inc. ____ a corporation of the State of __Texas_ and having an office at __401 Carver Rd., Las Crues, New Mexico 88005 __represents that it is the Assignee of the entire right, title and interest in and to U.S. Application Serial No. _08/648,862_, entitled SYSTEM FOR MAKING A HOLOGRAM OF AN IMAGE BY

MANIPULATING OBJECT BEAM CHARACTERISTICS TO REFLECT IMAGE

DATA filed on __May 16, 1996, by virtue of an Assignment dated and recorded at Reel __0774

Frame __0975_.

109/168585 09/168585 10/08/98 Your Petitioner further represents that it is the Assignee of the entire right, title and interest in and to United States Patent No. <u>' 5,262,879</u> dated November 16, 1993, by virtue of an Assignment dated <u>January 25, 1993</u>, and recorded at Reel <u>6388</u> Frame <u>0855</u>.

Your Petitioner hereby disclaims the terminal part of any patent granted on said (U.S. Application Serial No. 08/648,862 which would extend beyond the expiration date of U.S. Patent No. 5,262,879, issued November 16, 1993.

Your Petitioner further agrees that any patent issuing on said U.S. Pater,-t Application Serial No. <u>08/648,862</u> shall be enforceable only for and during such period that the legal title to said patent shall be the same as the legal title to said U.S. Patent No. <u>5,262,879</u> this Agreement to run with any patent granted on said U.S. Patent Application Serial No. <u>08/648,862</u> and to be binding upon the grantee, its successor or assigns.

In making the above disclaimer, Petitioner does not disclaim any terminal part of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. 154 to 156 and 173 of the prior patent, as presently shortened by any terminal disclaimer, in the event that it later: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 3 7 CFR 1.32 1, has all claims canceled by a reexamination certificate, is reissued, or is in any manner terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer.

'CERTIFICATE UNDER 37 CFR 3.73(b)

The undersigned has reviewed all the documents in the chain of title of the patent

Application identified above and, to the best of undersigned's knowledge and belief, title is in the

assignee identified above.

The undersigned (a registered patent attorney before the United States Patent and

Trademark Office) is empowered to act on behalf of the Assignee.

The undersigned further declares that all statements made herein of its own knowledge are

true and that all statements made on information and belief are believed to be true; and ftirther

that these statements were made with the knowledge that willful false statements and the like so

made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the

United States Code, and that such willful false statements may jeopardize the validity of the

Application or any patent issuing thereon.

Respectfully submitted,
Lev Intellectual Property (

Lev Intellectual Property Consulting

Date: June 20, 1997

TERMINAL DISCLAIMER

By: Robert G. Lev Reg. No/30,280

AUG 0 8 2000

Incorporate Script number and Filing date nissing the payment TECHNOLOGY CENTER 2800

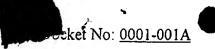
Title: Attorney of Record

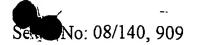
Signature

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING TRANSMITTED VIA FACSIMILE TO: COMMISSIONER OF PATENTS AND TRADEMARKS, WASHINGTON, D.C. 20231,

on <u>Luguet</u>

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IN THE UNITED STATES PATE AND TRADEMARK OFFICE

In re Application of

Frank DAVIS et al.

Serial No. 08/140,909

Filed: October 25, 1993

OCT 0 8 1998 50

For:

SYSTEM FOR MAKING A HOLOGRAM OF AN IMAGE BY

MANIPULATING

OBJECT BEAM CHARACTERISTICS TO REFLECT IMAGE DATA

PETITION FOR EXTENSION OF TIME

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

Applicant petitions the Commissioner of Patents and Trademarks to extend the time for

filing an Appeal Brief for the Notice of Appeal dated December 21, 1995, for three months from

February 21, 1996 to May 21, 1996.

A check for \$450.00 to cover the cost of an extension is enclosed herewith.

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER OF PATENTS AND TRADEMARKS, WASHINGTON, D.C. 2023 I, ON MAY 16. 1996

Robert G. Lev

Registration No. 30,280

Respectfully submitted,

Ley Intellectual Property Consulting

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09/168585 09/168585 10/08/98